|  |
| --- |
| **Table S1. Frequency of negative life events** |
|  | **SOC****n (%)** | **NO SOC****n (%)** | **SEP****n (%)** | **NO SEP****n (%)** | **GAD****n (%)** | **NO GAD****n (%)** |  | **SOC****n (%)** | **NO SOC****n (%)** | **SEP****n (%)** | **NO SEP****n (%)** | **GAD****n (%)** | **NO** **GAD****n (%)** |
|  | **Parent report** |  | **Child self-report** |
| **Mother new job** | 22(18.6) | 3(5.9) | 12(12.6) | 13(17.6) | 20(17.4) | 5(9.3) |  | 38(26.6) | 7(11.3) | 27(22.3) | 18(21.4) | 33(23.9) | 12(17.9) |
| **Family member died** | 20(16.8) | 8(15.4) | 20(20.6) | 8(10.8) | 13(11.3) | 15(26.8) |  | 41(18.7) | 15(24.2) | 35(28.9) | 21(25.0) | 33(23.9) | 23(34.3) |
| **New house** | 18(15.1) | 7(13.5) | 16(16.8) | 9(11.8) | 19(16.4) | 6(10.9) |  | 25(17.4) | 8(12.9) | 17(13.9) | 16(19.0) | 24(17.4) | 9(13.2) |
| **New sibling** | 0(0) | 2(3.8) | 2(2.1) | 0(0) | 2(1.7) | 0(0) |  | 5(3.5) | 3(4.8) | 6(4.9) | 2(2.4) | 6(4.3) | 2(2.9) |
| **New school** | 34(28.1) | 10(19.6) | 28(29.2) | 16(21.1) | 31(26.5) | 13(23.6) |  | 35(24.3) | 10(16.1) | 24(19.7) | 21(25.0) | 35(25.4) | 10(14.7) |
| **Illness in family** | 23(19.3) | 9(17.3) | 22(22.9) | 10(13.3) | 21(18.1) | 11(20.0) |  | 47(32.6) | 22(35.5) | 46(37.7) | 23(27.4) | 45(32.6) | 24(35.3) |
| **Parents separated** | 11(9.3) | 1(1.9) | 8(8.5) | 4(5.3) | 9(7.8) | 3(5.6) |  | 10(7.0) | 4(6.5) | 9(7.4) | 5(6.0) | 11(8.0) | 3(4.5) |
| **Mother lost job** | 8(6.8) | 3(5.8) | 6(6.4) | 5(6.6) | 6(5.2) | 5(9.3) |  | 9(6.3) | 3(4.8) | 6(5.0) | 6(7.1) | 7(5.1) | 5(7.5) |
| **Father lost job** | 11(9.2) | 6(11.5) | 8(8.3) | 9(12.0) | 12(10.2) | 5(9.4) |  | 13(9.8) | 3(4.8) | 8(6.6) | 8(9.5) | 14(10.1) | 2(3.0) |
| **Friend died** | 7(5.9) | 0(0) | 5(5.3) | 2(2.7) | 6(5.2) | 1(1.9) |  | 8(5.6) | 1(1.6) | 1(1.6) | 5(6.0) | 7(5.1) | 7(5.1) |
| **Sibling left home** | 2(1.7) | 1(2.0) | 3(3.2) | 0(0) | 3(2.6) | 0(0) |  | 4(2.8) | 2(3.2) | 4(3.3) | 2(2.4) | 6(4.3) | 0(0) |
| **Mother trouble w. police** | 1(0.9) | 1(2.0) | 1(1.1) | 1(1.4) | 2(1.8) | 0(0) |  | 6(4.2) | 3(4.8) | 5(4.1) | 4(4.8) | 4(4.8) | 2(3.0) |
| **Father trouble w. police** | 6(5.1) | 0(0) | 3(3.2) | 3(4.1) | 5(4.4) | 1(1.9) |  | 7(4.9) | 3(4.8) | 8(6.6) | 2(2.4) | 9(6.5) | 1(1.5) |
| **Father new job** | 10(8.5) | 4(7.8) | 5(5.3) | 9(12.3) | 10(8.7) | 4(7.5) |  | 19(13.3) | 5(8.1) | 15(12.4) | 9(10.7) | 18(13.0) | 6(9.0) |
| **New stepmother** | 4(3.4) | 2(3.9) | 4(4.3) | 2(2.7) | 4(3.5) | 2(3.8) |  | 3(2.1) | 1(1.6) | 3(2.5) | 1(1.2) | 4(2.9) | 0(0) |
| **New stepfather** | 7(6.0) | 1(2.0) | 6(6.3) | 2(2.7) | 6(5.2) | 2(3.8) |  | 4(2.8) | 2(3.2) | 4(3.3) | 2(2.4) | 5(3.6) | 1(1.5) |
| **Mother to prison** | 0(0) | 0(0) | 0(0) | 0(0) | 0(0) | 0(0) |  | 0(0) | 0(0) | 0(0) | 0(0) | 0(0) | 0(0) |
| **Father to prison** | 1(0.9) | 0(0) | 1(1.1) | 0(0) | 1(0.9) | 0(0) |  | 3(2.1) | 1(1.6) | 2(1.7) | 2(2.4) | 3(2.2) | 1(1.5) |
| **Financial difficulties** | 31(26.5) | 9(17.6) | 22(23.4) | 18(24.3) | 29(25.4) | 11(20.4) |  | 44(30.8) | 18(29.0) | 38(31.4) | 38(31.4) | 47(34.1) | 15(22.4) |
| **Child trouble w. police** | 2(1.7) | 0(0) | 1(1.1) | 1(1.4) | 1(0.9) | 1(1.9) |  | 1(0.7) | 0(0) | 0(0) | 1(1.2) | 0(0) | 1(1.5) |
| **Child seriously ill** | 7(5.9) | 1(2.0) | 6(6.3) | 2(2.7) | 3(2.6) | 5(9.4) |  | 27(18.8) | 12(19.4) | 23(18.9) | 16(19.0) | 26(18.8) | 13(19.1) |

Table S2: Statistical analysis of parental arguments in the SEP and No SEP groups, controlling for child GAD symptoms.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | -0.71 (0.44) | 2.63 | 0.49 |  |
| Child GAD symptoms | 0.11 (0.05) | 4.24\* | 1.11 | 1.01 – 1.23 |
| ***Model 2*** |  |  |  |  |
| Constant | -1.41 (0.55) | 6.58\*\* | 0.24 |  |
| Child GAD symptoms | 0.11 (0.05) | 4.45\* | 1.12 | 1.01 – 1.24 |
| Parental arguments | 0.45 (0.20) | 4.90\* | 1.57 | 1.05 – 2.33 |
| **Model 1**: Note R2 = .04 (Nagelkerke). Model χ2 (1) = 4.43, *p* = .04**Model 2:** Note R2 = .08 (Nagelkerke). Model χ2 (2) = 9.57, *p* = .008 \*\* = sig at 1% level, \* = sig at the 5% level |

**Table S3: Comparing frequency of parental arguments reported by mothers of children with a primary disorder of SEP vs No SEP**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary SEP Group** | **No SEP Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Parental arguments | 1.59 (.89) | 1.35 (0.79) | -.356 (.243) | 2.160^ | .70 | 0.43 – 1.13 |
| ^*p* = .14 |  |  |  |  |  |  |

Table S4: Statistical analysis of parental arguments in the GAD and No GAD Groups, controlling for child social anxiety and depression symptoms

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | -0.97 (0.46) | 4.34 | 0.38 |  |
| Child social anxiety symptomsChild depression symptoms | 0.11 (0.04)0.08 (0.03) | 6.46\*6.81\*\* | 1.121.09 | 1.03 – 1.221.02 – 1.16 |
| ***Model 2*** |  |  |  |  |
| Constant | -1.27 (0.51) | 6.07\* | 0.28 |  |
| Child social anxiety symptoms | 0.12 (0.5) | 6.77\*\* | 1.12 | 1.03 – 1.23 |
| Child depression symptomsParental arguments | 0.73 (0.03)0.28 (0.19) | 4.82\*2.19 | 1.081.33 | 1.01 – 1.150.91 – 1.93 |
| **Model 1**: Note R2 = .14 (Nagelkerke). Model χ2 (2) = 16.58, *p* < .01**Model 2:** Note R2 = .15 (Nagelkerke). Model χ2 (3) = 18.83, *p* < .01\*\* = sig at 1% level, \* = sig at the 5% level, ^= sig at the 10% level |

**Table S5: Comparing frequency of parental arguments reported by children with a primary disorder of GAD vs No GAD**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary GAD Group** | **No GAD Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Parental arguments | 1.40 (1.01) | 1.04 (0.89) | -.406 (.216) | 3.546^ | .67 | 0.44 – 1.02 |
| ^*p* = .06 |  |  |  |  |  |  |

Table S6: Statistical analyses of negative life events in the SEP and No SEP Groups, controlling for child GAD symptoms and marital status.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| ***Model 1*** |  |  |  |  |
| Constant | 1.23 (1.08) | 1.31 | 3.42 |  |
| Child GAD symptomsMarital status | 0.08 (0.06)-0.88 (0.52) | 2.272.93 | 1.090.41 | 0.98 – 1.210.15 – 1.14 |
| ***Model 2*** |  |  |  |  |
| Constant | 0.44 (1.15) | 0.15 | 1.55 |  |
| Child GAD symptoms | 0.08 (0.06) | 2.05 | 1.08 | 0.97 – 1.21 |
| Marital statusNegative life events | -0.62 (0.54)0.39 (0.19) | 1.314.11 | 0.541.47\* | 1.01 – 1.551.01 – 2.13 |
| **Model 1**: Note R2 = .06 (Nagelkerke). Model χ2 (2) = 5.82, *p* = .05**Model 2:** Note R2 = .10 (Nagelkerke). Model χ2 (3) = 10.23, *p* = .02\* = sig at the 5% level |

**Table S7: Comparing rates of negative life events reported by mothers of children with a primary disorder of SEP vs No SEP**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Primary SEP Group** | **No SEP Group** |  |  |  |  |
|  | ***Mean (SD)*** | ***Mean (SD)*** | **B (SE)** | **Wald** | **OR** | **95% CI for OR** |
| Negative life events | 0.97 (1.06) | 0.49 (0.98) | -.331 (.207) | 2.558^ | .72 | 0.48 – 1.08 |
| ^*p* = .11 |  |  |  |  |  |  |

Abbreviations: OR = Odds Ratio, CI = Confidence Interval.